Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY TYPE		OTHER THAN OR SMALL ENTITY			
FOR	<u> </u>	NUMBER	RFILED	NUMBER E	XTRA	ſ	RATE	FEE	. [	RATE	FEE	
BASIC FEE							345.00	OR		690.00		
TOTAL CLAIMS 3 0 minus 20= * / O							X\$ 9=		OR	X\$18=	180	
	PENDENT CLA		minus 3 =	: /_	· · · · · · · · · · · · · · · · · · ·		X39=		OR	X78=	78	
MULTIPLE DEPENDENT CLAIM PRESENT							+130=		OR	+260=		
* If the	e difference ir	n column 1 is le	ess than zero,	enter "0" in c	olumn 2	•	TOTAL		OR	TOTAL	948	
CLÁIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)							SMALL ENTITY O			OTHER THAN R SMALL ENTITY		
		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	1	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
In In	otal	20	Minus **	. 30	=	١	X\$ 9=		OR	X\$18=		
In In	dependent			** H	=		X39=		OR	X78=		
FIF	IRST PRESEN	ITATION OF MU	ILTIPLE DEPEN	IDENT CLAIM			+130=		OR	+260=		
		)				,	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE		
	1	(Column 1)		(Column 2)	(Column 3)							
AMENDMENT'S	HAM	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
MON	otal	. 40	Minus *	. <i>G</i>	= 1		X\$ 9=		OR	X\$18=	216,	
AME	ndependent	• 8	Minus	24	= 4		X39=		OR	Æ	344	
	IRST PRESE	NTATION OF MU	JETIPLE DEPE	NDENT CLAIM			+130=		OR	+260=		
						,	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	560	
	,	(Column 1)	***	(Column 2)	(Column 3)	1					•	
ENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT	<b>Total</b>	*	Minus	**	:=		X\$ 9=	:	OR	X\$18=		
MEI	ndependent	*	,,,,,,	***	=		X39=		OR	X78=		
4	FIRST PRESE	NTATION OF MI	ULTIPLE DEPE	NDENT CLAIM	1.					.000		
. 15	the entry in colum	nn 1 is less than th	ne entry in column	n 2. write "0" in c	olumn 3.		+130=		OŖ	+260=	<u> </u>	
** If *	the "Highest Nur the "Highest Nu	mber Previously Panber Previou	aid For" IN THIS S aid For" IN THIS S	SPACE is less the SPACE is less the	an 20, enter "20." an 3, enter "3."		ADDIT. FEE	L	OR	ADDIT. FEE	<u> </u>	

## PATENT APPLICATION FEL JETERMINATION RECORD Effective October 1, 2001

Publication or Docket Number 9/503925

(Column 1) (Column 2) (Column 3)  (Column 3) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 3) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 3) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 3) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 3) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 3) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 3) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 3) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 3) (Column 3)  (Column 1) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 3) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 3) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 3) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 3) (Column 3)  (Column 4) (Column 3)  (Column 5) (Column 6) (Col	Effective October 1, 2001							1/000/20						
FATE   FEE   BASIC FEE   346-60   FATE   F										_				
Note	707	SMIA IO AIMS		(Ooldinii )			R	ATE	FEE					
TOTAL CHARGEABLE CLAIMS    MULTIPLE DEPENDENT CLAIM   Minus	TOTAL CLAIMS			1		A PER EXTRA	BAS	SIC FEE	370.00	OR BA	ASIC FEE	770.00 74 <del>0.00</del>		
TOTAL CHAMGEABLE COSING BY MINUS #   140= OR   280= OR				10 42				(\$ 9=						
MULTIPLE DEPENDENT CLAIMS PRESENT  * If the difference in column 1 is less than zero, enter "0" in column 2  * If the difference in column 1 is less than zero, enter "0" in column 2  * If the difference in column 1 is less than zero, enter "0" in column 2  * If the difference in column 1 is less than zero, enter "0" in column 2  * If the difference in column 1 is less than zero, enter "0" in column 2  * If the difference in column 1 is less than zero, enter "0" in column 2  * If the difference in column 1 is less than zero, enter "0" in column 2  * If the difference in column 1 is less than zero, enter "0" in column 2  * If the difference in column 1 is less than zero, enter "0" in column 2  * If the difference in column 1 is less than zero, enter "0" in column 2  * If the difference in column 1 is less than zero, enter "0" in column 2  * If the difference in column 1 is less than zero, enter "0" in column 3  * If the difference in column 1 is less than zero, enter "0" in column 3  * If the difference in column 1 is less than zero, enter "0" in column 3.  * If the difference in column 1 is less than zero, enter "0" in column 3.  * If the difference in column 1 is less than zero, enter "0" in column 3.  * If the difference in column 1 is less than zero, enter "0" in column 3.  * If the difference in column 1 is less than zero, enter "0" in column 3.  * If the difference in column 1 is less than zero, enter "0" in column 3.  * If the difference in column 1 is less than zero, enter "0" in column 3.  * If the difference in column 1 is less than zero, enter "0" in column 3.  * If the difference in column 1 is less than zero, enter "0" in column 3.  * If the difference in column 1 is less than zero, enter "0" in column 3.  * If the difference in column 1 is less than zero, enter "0" in column 3.  * If the difference in column 1 is less than zero, enter "0" in column 3.  * If the difference in column 1 is less than zero, enter "0" in column 3.  * If the difference in column 1 is less than zero, enter "0" in column 3.	TOT	AL CHARGEAB	LE CLAINS	1 1			· }			-	Y84-			
* If the difference in column 1 is less than zero, enter "0" in column 2  **CLAIMS AS AMENDED - PART II  **COlumn 1)**  **COLUMN 2)**  **COLUMN 2)**  **COLUMN 2)**  **COLUMN 3)**  **PRESENT PRESENTATION OF MULTIPLE DEPENDENT CLAIM**  **Independent ***  **Minus *** =	INDEPENDENT OF THE PROPERTY OF						_	(42=		OR	704-			
CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 2)  (Column 3)  (Column 3)  REMAINING AFTER AMENDMENT  Total  AFTER AMENDMENT  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  Total  AFTER AMENDMENT  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  RAFE THONAL FEE  AMENDMENT  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  Total  AMENDMENT  TOTAL ADDIT. FEE  ADDIT. FEE  ADDIT. FEE  ADDIT. FEE  TOTAL ADDIT. FEE  ADDIT. FEE  ADDIT. FEE  TOTAL ADDIT. FEE  ADDIT. FEE  TOTAL ADDIT. FEE  TOTAL ADDIT. FEE  TOTAL ADDIT. FEE  ADDIT. FEE  TOTAL ADDIT. FEE  TOTAL ADDIT. FEE  TOTAL ADDIT. FEE  TOTAL ADDIT. FEE  ADDIT. FEE  TOTAL ADDIT. FEE  ADDIT. FEE  TOTAL ADDIT. FEE  TOTAL ADDIT. FEE  TOTAL ADDIT. FEE  ADDIT. FEE  TOTAL ADDIT. FEE	MULTIPLE DEPENDENT CLAIM PRESENT						+	140=		OR	+280=			
CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 2)  (Column 3)  (Column 4)  (Column 4)  (Column 5)  (Column 5)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 8)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 5)  (Column 5)  (Column 6)  (Column 7)  (Column 7)  (Column 8)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 5)  (Column 6)  (Column 7)  (Column 7)  (Column 8)  (Column 8)  (Column 9)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 5)  (Column 5)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 7)  (Column 8)  (Column 8)  (Column 8)  (Column 8)  (Column 8)  (Column 1)  (Column 8)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 5)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 8)  (Column 8)  (Column 8)  (Column 1)  (Column 8)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 5)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 8)  (Column 8)  (Column 8)  (Column 8)  (Column 8)  (Column 1)  (Column 8)  (Column 8)  (Column 8)  (Column 1)  (Column 8)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 8)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 4)  (Column 5)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 8)  (Column 8)  (	* If †	he difference it	n column 1 is	less than zer	o, enter "0"	in column 2	T	OTAL		OR	TOTAL			
COLUMN REMAINING	CLAIMS AS AMENDED - PART II  SMALL ENTITY OR SMALL ENTITY													
REMAINING AFTER AMENDMENT  Total * Minus ** =				CONTRACTOR OF THE		(Column 5			ADDI-	Γ				
(Column 1) (Column 2) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 3) (Column 3) (Column 3)  (Column 4) (Minus ** =			REMAINING AFTER		NUMBER PREVIOUSL	Y EXTRA	F	RATE	TIONAL		RATE			
(Column 1) (Column 2) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 3) (Column 3)  (Column 4) (Column 4) (Column 3)  (Column 5) (Column 6) (Column 6)  (Column 1) (Column 6) (Column 6)  (Column 1) (Column 6) (Column 6)  (Column 1) (Column 6) (Column 7)  (Column 1) (Column 7) (Column 8)  (Column 1) (Column 8) (Column 8)  (Column 1) (Column 1) (Column 8)  (Column 1) (Column 8) (Column 8)  (Column 1) (Column 8) (Column 8)  (Column 1) (Column 1) (Column 8)  (Column 1) (Column 8) (Column 8)  (Column 1) (Column 1) (Column 2) (Column 3) (Co	MEN	Total		Minus			] [;	<b>(</b> \$ 9=		OR	X\$18=			
(Column 1) (Column 2) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 3) (Column 3) (Column 3)  (Column 4) (Minus ** =	END	Independent	*	1			] [:	X42=		OR	X84=			
(Column 1) (Column 2) (Column 3)    CLAIMS   HIGHEST   NUMBER   PREVIOUSLY   EXTRA   FEE	AN	FIRST PRESE	NTATION OF M	NULTIPLE DEP	ENDENT CL	AIM L	<b>」</b>	140=.		OR	+280=			
(Column 1) (Column 2) (Column 3)  REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR PRESENT EXTRA PREVIOUSLY PAID FOR PAID FOR PRESENT EXTRA PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 1) (Column 2) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 3) (Column 3)  (Column 4) (Column 2) (Column 3)  (Column 5) (Column 6) (Column 6) (Column 7)  (Column 6) (Column 7) (Column 7) (Column 7)  (Column 7) (Column 7) (Column 7)  (Column 8) (Column 8) (Column 8) (Column 8)  (Column 9) (Column 1) (Column 8) (Column 8)  (Column 1) (Column 1) (Column 8) (Column 8)  (Column 1) (Column 1) (Column 1) (Column 8) (Column 8)  (Column 1) (Column 1) (Column 1) (Column 8) (Column							L_	TOTAL		OR ,	TOTAL ADDIT, FEE			
CLAIMS REMAINING AFTER AMENDMENT  Total  * Minus  **   FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM    COlumn 1)						n) (Oalumn S		DII. FEE	<u></u>					
REMAINING AFTER AMENDMENT  Total * Minus *** =				to the state of the state of			" ┌		ADDI-	1 [		ADDI-		
FIRST PRESENTATION OF MULTIPLE DEPENDENT COURTS   1440= OR TOTAL ADDIT. FEE	1 B		REMAINING AFTER		NUMBER PREVIOUS	PRESENT EXTRA		RATE	TIONAL		RATE			
FIRST PRESENTATION OF MULTIPLE DEPENDENT COURT   140= OR TOTAL ADDIT. FEE	MEN	Total			·		1	X\$ 9=		OR	X\$18=			
FIRST PRESENTATION OF MULTIPLE DEPENDENT COUMN 2   140= OR TOTAL ADDIT. FEE   OR A	S	Independent	*	1	1		] [	X42=		OR	X84=			
(Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT PAID FOR PREVIOUSLY PAID FOR Independent * Minus *** =	¥	FIRST PRESE	NTATION OF I	MULTIPLE DEF	PENDENT C	AIM	┙┞				+280=			
(Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT  Total  * Minus  ***  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ADDIT. FEE  OR  ADDIT. FEE  ADDIT. FEE  OR  X\$ 9=  OR  X\$18=  X42=  OR  ADDIT. FEE  OR  TOTAL ADDIT. FEE	1						L		1		TOTAL			
COUMN 1)  CLAIMS REMAINING AFTER AMENDMENT  Total  Independent * Minus ***  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ADDIT. FEE  ADDITIONAL FEE  X\$ 9=  OR  X\$18=  CRATE  TIONAL FEE  OR  X\$18=  OR  TOTAL ADDIT. FEE  OR  ADDIT. FEE  OR  TOTAL ADDIT. FEE					٠.		ΑŪ	DIT. FEE	<u> </u>	JOR	ADDIT. FEE	<u></u>		
COUMN 1)  CLAIMS REMAINING AFTER AMENDMENT  Total  Independent * Minus ***  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ADDIT. FEE  ADDITIONAL FEE  X\$ 9=  OR  X\$18=  CRATE  TIONAL FEE  OR  X\$18=  OR  TOTAL ADDIT. FEE  OR  ADDIT. FEE  OR  TOTAL ADDIT. FEE			(Oal:::::::::: 4	١	(Column	2) (Column	3)_							
AMENDMENT PAID FOR  Total * Minus ** =			CLAIMS REMAINING AFTER		HIGHES NUMBE PREVIOU	T PRESENT	7 г	RATE	TIONAL		RATE	TIONAL		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  +140=  OR +280=  TOTAL ADDIT. FEE  ADDIT. FEE  OR ADDIT. FEE	MEN		·				7	X\$ 9=	1	OR	X\$18=			
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  +140=  OR +280=  TOTAL ADDIT. FEE  ADDIT. FEE  OR ADDIT. FEE	N.	Total	*		<del> </del>	=	7	X42=	1	1	V94-			
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  * ADDIT. FEE OR ADDIT. FEE	NA	. I IIIUEDENGÇIK	I* ENTATION OF	•	PENDENT (	CLAIM	コト		<del>                                     </del>	┤ <sup>∪'n</sup>		1		
* If the entry in column 1 is less than the entry in column 2, write 0 in column 20, enter 20. ADDIT. FEE	<b> </b> -	FINST PACO								OR				
		If the entry in col	umn 1 is less the	in the entry in co	lumn 2, write "	0" in column 3. less than 20, enter	"20." A	TOTA DDIT. FE	E	OR	TOTA ADDIT. FE	E		
***If the Highest Number reviously and East (Catal or Independent) is the highest number found in the appropriate ook in							3." mber four	nd in the	appropriate t	oox in c	olumn 1.			
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ***If the "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1  Patent and Trademark Office. U.S. DEPARTMENT OF COMMER														